IAP4 Rec'd PCT/PTO 12 JAN 2006

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: SHIGA7.036APC

First Named Inventor: Yasuo Masuda Int'l Application No.: PCT/JP2004/010270

Int'l Filing Date: July 13, 2004 Priority Date Claimed: July 16, 2003

Title: POSITIVE PHOTORESIST COMPOSITION AND METHOD OF FORMING RESIST PATTERN

Express Mail Label No.: EV718232865US

Direct all correspondence to Customer No.: 20995

Date: January 12, 2006

Page 1 of 3

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Yasuo Masuda

2. Toshiki Okui

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
 - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 5 pages.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 15 references.
 - (X) Enclosing 10 references.
- (X) Cover page of PCT publication WO 2005/007719 A3.
- (X) International Search Report and Written Opinion.
- (X) Application Data Sheet in 2 pages.

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Page 2 of 3

(X) Return prepaid postcard.

FILING FEES:

| - | FEE CALCULA | TION | | | | | | |
|--|--------------|--------------|------------------|---|-------|-------|--|--|
| FEE TYPE & DETERMINATION | | LARGE FEE | CALCULATION | | TOTAL | | | |
| Basic Filing Fee under 1.492(a) | | 1631 (\$300) | | | | \$300 | | |
| Search Fee under 1.492(b) (enter one in TOTAL column) | | | | | | | | |
| (1) USPTO was ISA/ (4) | 1640 (\$0) | | | | | | | |
| (2) USPTO was the IS | 1641 (\$100) | | | | \$400 | | | |
| (3) Foreign Search Re | 1642 (\$400) | | | | | | | |
| (4) No Search Report | Enclosed | 1632 (\$500) | | | | | | |
| Examination Fee under 1.492(c) (enter one in TOTAL column) | | | | | | | | |
| (1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4) | | 1643 (\$0) | | | | \$200 | | |
| (2) Non US IPEA or Nonco | 1633 (\$200) |] | | | | | | |
| Excess Claims | 5 - 20 = 0 | 1615 (\$50) | 0 | х | 50 = | \$0 | | |
| Excess Ind. Claims | 1 - 3 = 0 | 1614 (\$200) | 0 | х | 200 = | \$0 | | |
| Multiple Dep. Claim | | 1616 (\$360) | | | | \$0 | | |
| Application Size Fee | 0 - 100 = 0 | 1681 (\$250) | 0 | х | 250 = | \$0 | | |
| Late English Translation | | 1618 (\$130) | | | | | | |
| Assignment | | 8021 (\$40) | 1 | х | 40 = | \$40 | | |
| | | | TOTAL FEE DUE | | | \$940 | | |
| TOTAL FEE PAID (If Different Than Fee Due) | | | | | | \$ | | |

(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

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Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

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Attorney Docket No.

SHIGA7.036APC

Applicant(s)

Masuda et al.

For

POSITIVE PHOTORESIST COMPOSITION

AND METHOD OF FORMING RESIST

PATTERN

Attorney

Daniel E. Altman

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Date of Deposit

January 12, 2006

I hereby certify that the accompanying

Transmittal letter; English translation of specification in 49 pages; 1 sheet of drawings; Preliminary Amendment in 5 pages; Application Data Sheet in 2 pages; signed Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; International Search Report and Written Opinion; PCT/IB/308; cover page of PCT publication WO 2005/007719 A3; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 10 references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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